

What is claimed is:

1. A myoelectric pattern classification method comprising using logarithmic transformation processing to extract a feature pattern from a myoelectric pattern that is a muscle action potential, classifying the extracted feature pattern and generating an output control signal.

2. A myoelectric pattern classification apparatus comprising a feature-pattern extraction apparatus that uses a logarithmic transformation apparatus to extract a feature pattern from a myoelectric pattern that is a muscle action potential, and a pattern classifier that classifies the extracted feature pattern and generates an output control signal.

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